

DATE: September 22, 2005 SHEET 1_ of 1_

Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 7177.US.01	SERIAL NO. 10/717,379
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98 (b))		APPLICANT Bruce M. Frankel & Scott D. Koysh	
		FILING DATE November 19, 2003	GROUP 3732

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
AL	A1	4 6 5 3 4 8 9	03/31/87	Tronzo			
↑	A2	5 0 4 7 0 3 0	09/10/91	Draenert			
↑	A3	5 6 0 1 5 5 9	02/11/97	Melker, et al.			
↑	A4	5 7 2 5 5 8 1	03/10/98	Branemark			
↑	A5	5 7 3 3 3 0 7	03/31/98	Dinsdale			
↑	A6	6 0 4 8 3 4 3	04/11/2000	Mathis, et al.			
↑	A7	6 2 1 0 3 7 6	04/03/2001	Grayson			
↓	A8	6 2 1 4 0 1 2	04/10/2001	Karpman, et al.			
AL	A9	6 5 6 5 5 7 2	05/20/2003	Chappius			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION
						YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AL	C1	Chappius, et al., "Fixation Strength Studies with Fenestrated Cemented Pedicle Screws in Human Cadaver", (2 pgs)
↑	C2	Cook, et al., "Biomechanical Evaluation and Preliminary Clinical Experience with an Expansive Pedicle Screw Design", <i>Journal of Spinal Disorders</i> , 13(3):230-236
↓	C3	Frankel, B., "Segmental polymethylmethacrylate-augmented pedicle screw fixation for reconstruction of unstable osteoporotic burst fractures", submitted to JNS: <i>Spine</i> 1/2003
AL	C4	Introducing a New Solution to the Challenge of Securing Maximum Bone Purchase: The Innovative Omega21 Expandable Screw for Spine Fixation, <i>EBI Spine Systems</i> , 2002 (2 pgs)

EXAMINER Anuradha Ramana	DATE CONSIDERED 10/2/05
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EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449)